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Facsimile Transmittal

DATE: December 29, 2004

TO: USPTO

ATTN: AMENDMENT

RE: Serial No. 09/826,130

FAX : (703) 872-9306

FROM: George C. Pappas

Number of Pages Sent: 8 (including this transmittal cover sheet)

ATTACHED HERETO IS AN AMENDMENT TRANSMITTAL FORM IN (1) PAGE; AND AN AMENDMENT IN (6) PAGES;

PLEASE CALL ME IF YOU HAVE ANY QUESTIONS.

I hereby certify that this correspondence is being sent VIA FAXSIMILE to the Commissioner of Patents at fax number (703) 872-9306. Attention Office of Amendments, on:

12/29/04

(Date of Deposit)

Darla D. Kaemmer

(Name of the Person Making the Deposit)

(Signature)

AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer No.: 23696
Attorney Docket No.: 010141
In Re Application of: Andrew Sendonaris
Serial Number: 09/826,130
Filed: 4/4/01
Examiner: Lawrence Williams
Group Art Unit: 2634

Dear Sir:

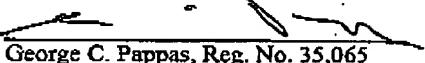
Transmitted herewith for filing is a Response to Office Action in the above identified application.

CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid
Total*	22	25	0	x \$50 =	0
Independent**	3	5	0	x \$200 =	0
Multiple Dependent Claim(s): <input type="checkbox"/> Yes <input type="checkbox"/> No				\$360	\$ 0
EXTENSION FEES		<input type="checkbox"/> One Month	\$120	\$	
		<input type="checkbox"/> Two Months	\$450	\$	
		<input type="checkbox"/> Three Months	\$1020	\$	
TERMINAL DISCLAIMER				\$130	\$
				TOTAL FEE	\$ 0

*If the number in column a is less than 20, enter 0 in column c.
**If the number in column a is less than 3, enter 0 in column c.

4. Fee check in the amount of \$_____ is enclosed to pay for any claim and/or extension fees.
5. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$0.
The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
6. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 12/29/04

Signature: 

George C. Pappas, Reg. No. 35,065
858-651-1306

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 658-5787
Facsimile: (858) 658-2502

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

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Depositor's Name: _____
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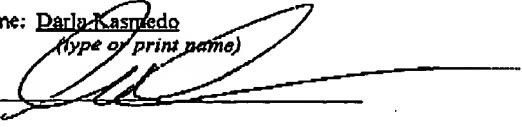
Date: 12/29/04

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Depositor's Name: Darla Kasmedo

(type or print name)

Signature: 

Dec-29-2004 . 11:51am From-8588456880
Appl. No. 09/826,130
Amdt. dated 12/29/04
Reply to Office Action of 10/22/04

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DEC 29 2004

T-773 P.003/008 F-686
PATENT
Docket: 010141

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
Andrew Sendonaris) For: METHOD AND APPARAUTS FOR
Serial No. 09/826,130) ESTIMATING CHANNEL
Filed: 4/4/01) CHARACTERISTICS USING
) PILOT AND NON-PILOT DATA
) Group No. 2634

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 22, 2004, please amend the above-identified application as follows:

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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Date: 12/29/04

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- transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Darla Kasmedo
(type or print name)

Signature: 